

# Certificate of Analysis

## Compound Information

**Product Name:** Tert-Butyl 16-Bromohexadecanoate  
**CAS No.:** 865200-89-1  
**Cat. No.:** G9450770  
**Molecular Formula:** C<sub>20</sub>H<sub>39</sub>BrO<sub>2</sub>  
**Molecular Weight:** 391.43

## Batch Information

**Batch No.:** 7630253  
**Test Date:** 2025-05-25  
**Report Date:** 2025-05-26  
**Retest Date:** 2030-11-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.95%
NMR	Consistent with structure	Consistent with structure

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

